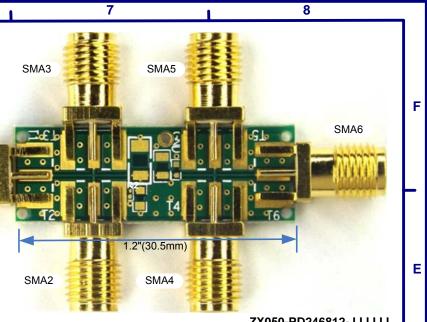
	4	. 2	2		4	. 5 .	C	7	
r	1	2	3	I	4		6	/	
F	Product Name: Product Description:	ZX050-PD246812 Breakout Adapter enabli using 50 Ω (Ohms) 35µ improved signal integrity	ng characterization, fu u gold plated SMA cor	unctional testing of	ANY of the listed su	0402, 0603, 0805, 1206 Irface mount devices I layer PCBoard with	0.4"(1	Omm) SMA3	SMA5
_		SMD 0201 DFN0603-2 SMD 0402 DFN1006-2 SMD 0603 SMD 0805 SMD 1206					SMA1		
E		Ideal evaluation, bringup LED, or Diode using the Available GND test point	above listed footprint	package.				SMA2	.2"(30.5mm) SMA4
_	Application: Target DUT : Pitch:	Bringup, Characterization Designed specifically for Standard EIA 0201, 040	on, testing, developme r any of the listed SMI	nt, modular desigr D devices with SM/	evaluations A connectors access	Simplified Block Diagram: NOTE: Device Under Test , DUT, is represented by			
D	Headers:	Ground access test poin	t (GND) - 0.025" SQ v	vith 0.32" (5.6mm)	post height	symbol in the block diagram. <u>Any device</u> with the lis standard package can be used instead.	SMA5		
_ _	Frequency Range: Working Voltage: Withstand Voltage:	D-202, Method 213 DC – 12GHz 335V max 1000V rms	ckages – EIA 0201 04	02 0603 0805 120	6 or equivalent		SMA6	Ordering INFO: Part Number 1 2 ZX050-PD246812- J ZX050-PD246812- P ZX050-PD246812- X 2 -XXXXXX orders, pleas when ordering as "the	JJJJP XXXXX se specify the
	Center Contact: Outer Contact: Insulation resistance: VSWR Straight: DIMENTIONS (mm)	$\leq 3m\Omega$ $\leq 2m\Omega$ $\geq 5000M\Omega$ $\leq 1.15 (0.8-2.5G)$	DIMENTIONS (mm)			PLUG (P)		NOTE: ZX050-I Zebax offers F I Please email for	REE DUT i
в	Case Code a JIS EIA a 0603 0201 0.3 1005 0402 0.4 1608 0603 1.0 2012 0805 1.3 3216 1206 2.3	30 0.80 0.30 40 1.50 0.50 00 3.00 1.20 20 4.00 1.65	Packagemax0DFN0603-2Typical0min0max1DFN1006-2Typical0	D E e 645 0.345 620 0.320 0.355 595 0.295 000 0.550 545 0.500 0.650 520 0.450 0.450 0.450 0.650 0.650	L 0.240 0.190 0.140 0.300 0.250 0.200			Note ALL ZEB	AX products are RoH
-		·- 1 c				JACK (J)		ZEBAX TEC SANTA CRUZ, CA U WWW.ZEBAX.COM	
Α		Copper	╹_ <u>┖╤╤┛</u> ┆┖╤┛┚╵ ╷╴╴ ╷			6.33mm(0.249	52mm(0.375")	SPECIFIED DIMENSIO ARE INCHES (MM). ROHS COMPLIANT	ITEM
	IMPLIED, STATUTORY, OR OTHERWISE WIT Information furnished is believed to be accurate	CIFICATIONS, DRAWINGS, PUBLICATIONS, AND TH RESPECT TO THE MATERIALS, AND EXPRE e and reliable. However, Zebax Technologies assu s subject to change without notice. This publication	SSLY DISCLAIMS ALL IMPLIED WARRAN	TIES OF NO INFRINGEMENT, MER of use of such information or for any	CHANTABILITY, AND FITNESS FOR A v infringement of patents or other rights of	PARTICULAR PURPOSE. of third parties that may result from its use.			EIA 0201 402 adapter SMA DRAWN: SLAVII

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ZX050-PD246812-JJJJJJ

D

С

В

the required SMA type connectors " or Note"

12 is shipped without DUT.
T installation for any order. ions

RoHS compliant and Lead Free unless otherwise indicated.

EBAX TECHNOLOGIES INTA CRUZ, CA U.S.A (831) 2 2 2 - 0717 WW.ZEBAX.COM								
PECIFIED DIMENSION	ASSE	ASSEMBLY DRAWING						
REINCHES (MM). DHS COMPLIANT		ITEM: ZX050-PD246812						
ESCRIPTION: EIA 0201 402 0603 0805 1206 breakout adapter SMA								
ECKED:	DRAWN:		REVISSION: 1.0					
M. MARINA	SLAVII	K	SHEET: 1 OF 1					
7			0	-				